

Message

---

**From:** Alvey, Robert [Alvey.Robert@epa.gov]  
**Sent:** 4/8/2014 1:31:43 PM  
**To:** Fly, Lora B CIV NAVFAC MIDLANT, IPTNE [lora.fly@navy.mil]  
**CC:** Stein, Carol [Stein.Carol@epa.gov]  
**Subject:** RE: Bethpage Hybrid 2A/B (UNCLASSIFIED)

Hello Lora.

I WILL be at the meeting Wednesday in addition to the Thurs meetings. My 'official' role is not etched in stone. Carol is the EPA RPM for the overall Northrop/Grumman Navy site, and Steve Scharf is the NYSDEC Project Manager. As we are all aware, I am a geologist and have a lot of experience in this vicinity in addition to having assigned site responsibilities for EPA on a number of nearby projects. I was brought in as a member of an EPA "task force" to help facilitate communications and progress and to provide consulting hydrogeologic suggestions to enable technical data to be obtained and utilized to its best degree.

That being said, (and I hope you don't take offense that I tried to simply summarize what I do) I note that the document is dated May 2012. I am familiar with it and fully support distributing it as you see fit for review. It was intended to be a planning document of use to the many professional consultants and "stakeholders" involved in the project. It was not intended to be a document for general public release. Since then, we have all continued to learn more about the area and overall progress is continuing in what I feel is the right direction. If you get some time, there were some recommendations in this document that I would like an update on.

Thanks  
Rob

-----Original Message-----

**From:** Fly, Lora B CIV NAVFAC MIDLANT, IPTNE [mailto:lora.fly@navy.mil]  
**Sent:** Monday, April 07, 2014 8:56 AM  
**To:** Alvey, Robert  
**Cc:** Stein, Carol  
**Subject:** RE: Bethpage Hybred 2A/B (UNCLASSIFIED)

Rob,  
I want to know if I can provide this document to the Navy's legal team (which includes consultants) to review. The document will be classified as privileged and confidential for our group. On the document it states "DRAFT ONLY - NOT FOR PUBLIC RELEASE" so I wanted to verify it was OK. By the way, will you be attending the RAB meeting on Wednesday (April 9). I have attached the agenda so you have the topics that will be discussed. The location of the meeting is the Community Room at the Ice Skating Center located at 1001 Stewart Avenue, Bethpage, NY 11714.

Thanks,  
Lora

-----Original Message-----

**From:** Robert Alvey [mailto:Alvey.Robert@epamail.epa.gov]  
**Sent:** Tuesday, May 15, 2012 3:03 PM  
**To:** Fly, Lora B CIV NAVFAC MIDLANT, IPTNE  
**Cc:** david.brayack@tetrattech.com; sxscharf@gw.dec.state.ny.us; pemisut@usgs.gov; Carol Stein; Phil Flax; Michael Poetzsch  
**Subject:** Fw: Bethpage Hybred 2A/B (UNCLASSIFIED)

Hello Lora,  
See you tomorrow. USACE has provided a bit of an update on their review. I've enclosed a copy for you, Dave Brayack and Steve Scharf.

Regards  
Rob Alvey

----- Forwarded by Robert Alvey/R2/USEPA/US on 05/15/2012 03:00 PM -----

**From:** "Hattan, Gregory N NWK" <Gregory.N.Hattan@usace.army.mil>  
**To:** Robert Alvey/R2/USEPA/US@EPA  
**Cc:** "Pender, Robert M NWK" <Robert.M.Pender@usace.army.mil>, "Bales, Francis E NWK" <Francis.E.Bales@usace.army.mil>, "Pearson, Carolyn J NWK" <Carolyn.J.Pearson@usace.army.mil>  
**Date:** 05/15/2012 02:21 PM  
**Subject:** Bethpage Hybred 2A/B (UNCLASSIFIED)

---

Classification: UNCLASSIFIED  
Caveats: NONE

Rob: Here is the revised Bethpage Plume Alternatives Evaluation with the revisions completed. Part of this hybrid is pump the BWD-4, BWD-5, and BWD-6 continually. It appears that the OU-3 portion may have extraction wells (GM-38) proposed between BWD-4 and BWD-5. Based on pumping rates and screened intervals it may not be necessary for continual pumping of BWD 4 and BWD-5. Our revision and estimate includes operating these wells continually. I look forward to the call tomorrow. Let me know if you have any questions. Thanks Greg

Classification: UNCLASSIFIED  
Caveats: NONE